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[Hilko Donker](#), [Palle Klante](#), [Peter Gorny](#)October 2002 NordiCHI '02: Proceedings of the second Nordic conference on Human-computer interaction
Publisher: ACMFull text available:  [Pdf \(3.21 MB\)](#)[Additional Information: full citation, abstract, references, cited by, index terms](#)

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Previous screen readers provide blind WWW-users only with the textual contents of the web pages, but exclude the access to important information coded in the layout of web pages. The approach we introduce here shall overcome the layout barrier of webpages ...

Keywords: accessibility, accessible internet, auditory interaction objects, barrier free GUI, binaural perception, blind users, spatialized sounds, visually impaired users

5 [Conceptual priming as a determinant of presence in virtual environments](#)

[David Nunez](#), [Edwin Blake](#)

February 2003 AFRI GRAPH '03: Proceedings of the 2nd international conference on Computer graphics, virtual Reality, visualisation and interaction in Africa

Publisher: ACM

Full text available:  [Pdf \(1.61 MB\)](#)[Additional Information: full citation, abstract, references, cited by, index terms](#)

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Many presence studies show the importance of display variables in determining presence. However, very little empirical evidence exists to support the notion of "the suspension of disbelief" or other psychological determinants of presence. We argue from ...

Keywords: presence, priming, virtual environments

6 [Light field mapping: efficient representation and hardware rendering of surface light fields](#)

[Wei-Chao Chen](#), [Jean-Yves Bouguet](#), [Michael H. Chu](#), [Radek Grzeszczuk](#)

July 2002 SIGGRAPH '02: Proceedings of the 29th annual conference on Computer graphics and interactive techniques